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APPLICATION NO	).   1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/087,469		03/01/2002	Raymond A. Hui	9793/96 (RDID 01061) 6651	
23690	7590	06/17/2005		EXAMINER	
Roche Di	agnostics (	Corporation	CEPERLEY, MARY		
9115 Hagu	e Road	-			
PO Box 50457				ART UNIT	PAPER NUMBER
Indianapolis, IN 46250-0457				1641	

DATE MAILED: 06/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Comments	10/087,469	HUI, RAYMOND A.					
Office Action Summary	Examiner	Art Unit					
	Mary (Molly) E. Ceperley	1641					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed swill be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
Status							
2a)☐ This action is <b>FINAL</b> . 2b)☒ This	This action is FINAL. 2b) This action is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
<ul> <li>4)  Claim(s) 1-42,45 and 48 is/are pending in the a 4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-42, 45 and 48 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	vn from consideration.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the o	• • •	• •					
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage					
Attachment(s)	🗖						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	4)						

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Art Unit: 1641

1) The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

- 2) Claims 17, 18 and 31 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-9 of copending S.N. 11/076,569, a divisional of S.N. 10/622,254, for the reasons set forth in paragraph 7) of the Office action of September 27, 2004. Both sets of claims are directed to antibodies which are specific for ecstasy drugs.
  Applicants' statement regarding a terminal disclaimer is noted (March 17, 2005 Remarks, page 5).
- *3)* Claims 17, 18, 31 and 42 are again provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 16, 26 and 33 of copending Application No. 10/622,524 for the reason set forth in paragraph *8)* of the September 24, 2004 Office action. This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented. Applicants' statement regarding a terminal disclaimer is noted (March 17, 2005 Remarks, page 5).
- **4)** Although specific claims may be discussed in the rejections below, these rejections are also applicable to all other claims in which the noted problems/language occur.
- **5)** The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Art Unit: 1641

6) Claims 1-42, 45 and 48 are rejected under 35 U.S.C. 102(e) as being anticipated by Rouhani et al (US 2003/0207469 A1).

Rouhani et al describe methylenedioxy(meth)amphetamine derivatives wherein a linker-functional group, linker-immunogenic carrier or linker-label (defined by " $L^1_n$ -Z'') is attached to the nitrogen atom of the phenethylamine moiety. The linker is inclusive of the definitions of the linker moiety "J-M-" of the instant claims. See Rouhani et al: page 4, paragraph [0040]; page 3, paragraphs [0028] – [0034]. The compounds of Rouhani et al anticipate the (meth)amphetamine haptens, immunogens and tracers of instant claim 1. The antibody and method of producing the antibody from the immunogen (instant claims 17 and 34) are described in paragraphs [0044] and [0045] of the reference. The conventional use of the antibody in an immunoassay (instant claim 42) is described in paragraph [0051] of the reference.

**7)** Claims 17 and 18 are again rejected under 35 U.S.C. 102(b) as being anticipated by Brynes et al (US 5,101,015).

Brynes et al clearly describe antibodies which are "specific for an ecstasy drug" which anticipate the antibodies of the instant claims. See col. 6, 1. ANTIBODIES of Brynes et al. Applicants have not specifically addressed the rejection of these claims.

8) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary (Molly) E. Ceperley whose telephone number is (571) 272-0813. The examiner can normally be reached from 8 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long V. Le, can be reached on (571) 272-0823. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application
Information Retrieval (PAIR) system. Status information for published applications may be obtained from
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Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 13, 2005

Mary E. Ceperley
Mary (Molly) E. Ceperley

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Primary Examiner Art Unit 1641